ABSTRACT OF THE DISCLOSURE

A method for defining at least one parameter for a finite elements analysis (FEA)

calculation in a computer-assisted drafting (CAD) program comprises the steps of
determining a body for which said parameter is to be defined, said body being a
entity processed by said CAD program; and using at least one graphical function
of said CAD program to define a region within a face of said body, said region
being used to define a load/support condition for said FEA calculation. A

computer program product and an apparatus comprise corresponding features.
The present invention provides an improved way of defining parameters like load
or support conditions for an FEA calculation in a CAD program.

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